Consumption of Selected Oils and

Natural Resins by the

Paint Industry 1974-1977

ds

	1974	1975	1976	1977
Oils in paint and varnish				
Linseed	96	82	163	153
Soybean	85	80	94	79
Tall	17	12	13	14
Tung	15	10	11	10
Fish	10	9	8	9
Castor	7	6	7	8
Coconut	4	4	5	5
Safflower	13	15	6	4
Other ^a	8	8	10	7
Total	225	226	317	289
Oils in resins				
Soybean	72	59	65	88
Linseed	14	10	11	18
Tung	4	3	3	4
Other ^b	46	34	41	20
Total	136	106	120	130
Natural resins				
Rosin ^c	15	9	12	12
Shellac ^d	11	10	13	12
Total	26	19	25	24
TOTAL	417	351	462	443

aPrimarily palm oil, inedible tallow, and other vegetable oils.

bPrimarily castor and fish oils.

^cYear beginning April 1. ^dIncludes lac seed.

Sources: Current Industrial Reports, M20K; Naval Stores; and

U.S. Imports, FT

The above chart on consumption of various oils in U.S. paint production is from C.H. Kline & Co. in the fifth edition of "Kline Guide to the Paint Industry." Kline estimates shipments for the U.S. paint industry, valued at \$5.1 billion in 1977, will grow to \$5.7 billion by 1983 (in constant dollars). Total volume is expected to rise from 970 million gallons in 1977 to 1.09 billion in 1983. The 100 page publication is available for \$65 from Kline, 330 Passaic Ave., Fairfield, NJ 07006.

EEC market for paint growing

The decorative market for paint in the European Common Market nations is expected to rise from 1.9 million tons in 1977 to 2.3 million tons by 1987, a market survey by Frost & Sullivan Inc. of New York indicates.

Total surface coatings sales are expected to rise an average of 1.8% during that decade, the company said, with the industrial-automotive finishes market more active than building paints market. Declining population growth rates

and declining new construction, plus a trend to smaller houses, will hold down the building paints market, the firm said.

Among decorative paints, emulsion paints are expected to increase to 72% of the market from 53%; conventional alkyd paints are expected to decline to 15% market share by 1987, compared to a 30% share in 1977.

The full report (No. E291) may be ordered from Frost & Sullivan Inc., 106 Fulton St., New York, NY (tele: 212-233-1080).

Vacancies?

Is there a vacancy in your firm waiting for the right person to fill the void? Let our Missing Persons Department help you find whom you're seeking.

Corporate Member Companies of the American Oil Chemists' Society now may list professional opportunities of interest to our membership and subscribers at no cost in the Classified Section of the Society's Journal.

Private parties seeking positions may also place classified advertisements free of charge. Nonmember firms may continue placing classified advertisements at the standard rate of \$20.00 per column inch.

50 word maximum must be submitted to AOCS by the 3rd of the month preceding publication.

Perkins cited

Dr. E.G. Perkins has been named 1979 recipient of the Chicago Chromatography Discussion Group's annual Merit Award in Chromatography. The award was presented to Dr. Perkins "for outstanding contributions in the field of chromatography."

Award presentation will be at the 8th Annual Symposium on Chromatography on May 24, 1979, at the Amoco Research Center in Naperville.

Dr. Perkins, a member of the AOCS since 1957, has served as chairman of AOCS short courses dealing with analytical methods, including the 1978 short course on high performance liquid chromatography.

Two Official Chemists listed

Warren B. Harris and Richard Wall have been added to the list of AOCS Official Referee Chemists for "cottonseed, soybeans, oil cake and meal, protein concentrates, cottonseed oil, soybean oil and other fatty oils, tallow and grease." Both are with Woodson Tenent Laboratories Inc., PO Box 2135 (345 Adams St.), Memphis, TN 38101.

ASTM moves DC office

The Washington office for the American Society for Testing and Materials (ASTM) is now located at Suite 402, Pennsylvania Building, 425 13th St. NW, Washington, DC 20004. ASTM's national headquarters is at 1916 Race St., Philadelphia, PA 19103.

ASA Proceedings available

The proceedings of the First Latin American Conference on Soy Protein, held Nov. 9-12, 1975, in Mexico City, are available for \$10 from the American Soybean Association Latin American Regional Office, Rio Sena No. 26-101, 201, Mexico 5, D.F., Mexico. The Spanish-language publication is approximately 225 pages.